

A Bibliography of Tree Drawing Algorithms

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Abstract

This bibliography collects papers and reports on algorithms for the drawing of trees.

Title word cross-reference

4 [KH97]. *h* [MPS94]. *k* [Val97]. $O(n^2)$ [CS97]. *v* [MPS94].

- [MPS94]. **-connected** [KH97].

1st [NS87].

2 [FKK97]. **2-** [CS97]. **2-Visibility** [FKK97]. **2D** [ARRM97]. **2nd** [ACM89].

3 [BSWW97, DLV93, LD95]. **3-** [CS97]. **3-D** [BSWW97]. **3-Dimensional** [LD95].

3-Planar [DLV93]. **3D** [ARRM97, CT95]. **3DCube** [PV97].

4-colorable [CS97].

5th [Di 97].

'87 [NS87].

'91 [MK91]. **'94** [TT95]. **'95** [Bra96]. **'96** [Nor97].

action [KR91]. **Acyclic** [CG95, DGLP97, DT88, HL96]. **Ada** [BL86].

Adocs [Ber95]. **Advances** [GT94a].

Aesthetics [PCJ95]. **Agraph** [Nor02a].

aided [Car80]. **Alberta** [MK91].

Algorithm [BFGT97, CP95a, GT97, KT97, KRB95, RNN97, See97, SM95b, Thi96, CP95b, KK89, MAUY98]. **Algorithms**

[BHR95, BDLT95, DT88, EFL97, ESW97, FK97a, Foe97, GT94b, PT95a, SSH⁺98, SKC96, SKC00, Til81]. **analysis** [Car80]. **Angle** [Gar95]. **Angles** [DV96]. **Angular** [GT94b]. **Animated** [ECH97]. **Annealing** [CT95, DH96]. **Annual** [ACM90].

Applications

[Cla90, GT97, NK94, GN00, KH97].

Approach [BMT97, MR95, MB91].

approximability [Pen02]. **Arbitrary**

[GR02]. **Archaeology** [HMPT97]. **ArchE**

[HMPT97]. **Area** [BK97, CGKT97, Cha02, CP95c, CP97a, FK97a, GR02, LE97, PT98, SKC96, SKC00, Kim97, Tre96b, Tre96a].

Area-Efficient [SKC96, BK97, SKC00]. **ary**

[Rad88]. **Aspect** [CGKT97, DGK98, GR02].

Attribute [ZM96]. **Automatic**

[Car80, JLM97, Par95, See97, TdB88].

Autostereograms [Thi96]. **AVL**

[CP95c, Kim97].

Balanced [DGK98]. **Barzdin** [ESW96].

Based [ARRM97, NT87, SM95a]. **Bend**

[FK95b, FK95a]. **Bend-Minimum** [FK95b].

Bends [BDD98, DL97, PT98]. **Berkeley**

[Nor97]. **Best** [EHW97]. **Better** [BK94].

Binary

[Cha02, CP97a, GR02, MPS94, SSH⁺98].

Bipartite [FK97b]. **books** [MB91]. **Bound**

[Cha02]. **Bounds** [Bie95, FK97a, Foe97,

GT94b, PT95a, TTV91]. **Browser**

[RDM⁺87]. **Browsers** [ARRM97].

Calgary [MK91]. **California** [Nor97]. **CG**

[MSG95]. **charts** [BL86]. **chemical** [Fuj95].

circuit [MB91]. **Clan** [SM95a].

Clan-Based [SM95a]. **Class** [See97, Thi96].

Clustered [EF97, EFL97, FCE95].

Clustering [New89]. **colorable** [CS97].

Combinatorial [Ber95]. **Comparison**

[BHR95]. **Complete**

[CP97a, Tre96b, Tre96a]. **Complexity**

[SR83, ABJT04]. **Compound** [Par95].

computation [GS85]. **computer**

[Car80, KR91]. **computer-supported**

[KR91]. **Computing** [BDD98, DL97, LD95].

Concentration [New89]. **Concept** [SW95].

Conference [NS87]. **Configuration**

[ACM89]. **Configurations** [Gro95].

connected [KH97]. **construction**

[VD93, VD94]. **Contest** [EM95].

conventions [Pen02]. **Convexly** [Dji95].

cooperative [KR91]. **corrigendum**

[ABJT04]. **Cost** [GT97]. **Crossing**

[Val97, War77]. **Cubic** [CP95a, RNN97].

D [BSWW97]. **DAG** [GNV88]. **Data**

[Mal82, Fra81]. **decision** [Car80].

Decomposition [SM95a]. **Definition**

[vOV96]. **Degree** [FK95a, PT98]. **Depth**

[MAUY98]. **Depth-first** [MAUY98].

Design [ARRM97, KR91]. **Designing**

[Bra95]. **Diag** [Sey92]. **Diagrams**

[Lan82, Lev90, See97, Thi97, GS85, MB91,

Ohl95, TdB88]. **Diagraphs** [CG95].

Digraphs

[CDTT95, Par95, DT88, HL96, CDTT95].

DIMACS [TT95]. **Dimensional**

[CELR95, EHW97, ESW97, PV97, DN97,

ESW96, PTT97, LD95]. **Dimensions**

[EG95, HE03, PT97]. **Directed**

[BHR95, DGLP97, FK95b, GKNV93, Ign95,

NT87, New89, RDM⁺87, SM95a, Fra81,

FR91, GNV88]. **display** [Car80]. **dot**

[KN91, GKN02, Kou96a]. **dotty**

[Kou94a, Kou96b]. **Draw** [FCE95, LL95].

Drawable [ELLM95, LL97]. **drawer**

[Swo91]. **Drawing**

[ARRM97, BDGS97, Ber95, BSWW97,

BMT97, BGRT95, BHR95, BGT97, BFGT97,

BKW89, BKW90, BJL06, BL86, BDLT95,

CP95a, CS97, Cha02, CELR95, CG95, CT95,

DH96, DN97, DGLP97, Dji95, DGK98,

Ead84, EW94, EG95, EM95, Ead96, EF97,

ECH97, EFL97, ESW97, FK95b, FK95a,

Foe97, FHH⁺93, FR91, GKNV93, GKN02,

Gan03, GT94a, Gar95, GT97, Gro95,

HIIN99, HE03, Hop71, HMPT97, Ign95,

JRZ95, JLM97, KRB95, KN91, Kou96a, Lan82, Leg91, LE97, MACL95, MSG95, Moe90, Nor02b, Ohl95, PT95b, PT97, PT98, Par95, PV97, PCJ95, Rad88, RT81, Saa95, See97, SM95a, SW95, SM95b, SR83, Thi97, Thi96, TX95, TBC97, WS79, ZM96, Žit94, vdP14, ABJT04, Bra96, CJKC00, CP95b, Di 97, Fuj95, HL96, KK89, KH97]. **drawing** [Kim97, Lev90, MB91, Nor97, Pen02, SSH⁺98, Sey92, TdB88, TT95, Til81, Tol96, Tre96b, Tre96a, VD93, VD94]. **Drawings** [BDD98, BK94, Bie95, Bra95, CGKT97, CN95, CDTT95, CP95c, CP97a, CP97b, DLV93, DL97, EHW97, FK97a, FKK97, FK97b, GT94b, GR02, HKR95, HK95, KT97, LD95, MPS94, MR95, PTT97, PT95a, RNN96, RNN97, SKC96, Val97, BK97, ESW96, SKC00, TTV91, VA88]. **draws** [GNV88]. **DynaDAG** [Norxx]. **Dynamic** [CDTT95, EN96, Moe90].

Edge [HK95, New89, KH97]. **Edges** [KT97, Val97]. **Editing** [Kou94a, Kou94b, Kou96b, Kou96c, Fra81, Lew75]. **editor** [KS90, KD91]. **Editors** [NT87]. **Efficient** [CP95a, SKC96, BK97, SKC00]. **Efficiently** [CG95]. **Empirical** [Swe78]. **encoding** [DN97]. **Engineering** [NS87, GN00]. **entropy** [Swe78]. **environment** [VD94]. **Equivalence** [Thi96]. **ESEC** [NS87]. **estimates** [Swe78]. **European** [NS87]. **event** [KR91]. **event-action** [KR91]. **evolutionary** [VD93, VD94]. **Example** [CG95]. **Experimental** [BHR95, DGLP97]. **Extending** [See97]. **extensible** [KS90]. **Extension** [EN96].

Few [PT98]. **Feynman** [Lev90, Ohl95]. **Fibonacci** [Tre96b, Tre96a]. **Finding** [EHW97]. **first** [MAUY98]. **Flow** [GT97, MR95]. **Forbidden** [LL97]. **Force** [BHR95, FR91, Ign95]. **Force-Directed** [BHR95, Ign95, FR91]. **Formal** [Mal82]. **formulas** [Fuj95]. **France** [NS87].

Gallery [ARRM97]. **GD** [Bra96, BDLT95, Nor97, TT95]. **GD-Workbench** [BDLT95]. **GD'97** [Di 97]. **General** [Wal80, Wal91, Fra81, GS85, KK89]. **Generalization** [Saa95]. **Generic** [Ber95]. **Geometric** [MACL95]. **Geometrical** [SW95]. **Germany** [Bra96]. **Grammar** [MSG95]. **Grammars** [Bra95, ZM96]. **Graph** [ARRM97, BDGS97, BK94, Bie95, BSWW97, BMT97, Bra95, BHR95, Bra96, BGT97, BFGT97, BDLT95, CDTT95, CELR95, CT95, Di 97, Dji95, Ead84, EM95, Ead96, EHW97, ECH97, ESW97, FCE95, Foe97, FR91, GT94a, GT97, Hop71, HMPT97, JLM97, MSG95, NK94, Nor97, PT95b, PT97, PV97, PCJ95, Saa95, TT95, Tol96, TBC97, Val97, ZM96, BK97, CP95b, ESW96, GN00, KH97, TdB88]. **Graph-Grammar** [MSG95]. **Graphed** [Him9x]. **Graphic** [Mal82]. **Graphics** [Lev90, MK91]. **Graphs** [Bie96, CP95a, CS97, CN95, CG95, DLV93, DV96, DGLP97, DGK98, EG95, EF97, EFL97, ELLM95, EN96, FK95b, FK95a, FKK97, FK97b, FHH⁺93, GKNV93, Gar95, HK95, Ign95, KRB95, LE97, MACL95, NT87, New89, PTT97, PT98, RNN96, RNN97, RDM⁺87, SM95a, SM95b, ZM96, Žit94, Car80, DH96, EW94, GNV88, GKN02, Gan03, KK89, KH97, KN91, Kou94a, Kou96a, Kou96b, Nor02b, TTV91]. **GraphViz** [Gan03]. **Grid** [CP95a, CN95, EF97, JRZ95, PTT97, RNN96, CP95b, DL97]. **Guide** [Nor92]. **GWEZ** [Leg91].

h [CP97a]. **h-v** [CP97a]. **Haskell** [Thi97]. **Heuristic** [BK94, Ead84, SW95]. **Hierarchical** [EFL97, KT97, STT81]. **Hierarchically** [LE97]. **hierarchized** [Car80]. **Hierarchy** [War77]. **High** [FK95a, FHH⁺93, PT98].

implementation [KR91]. **Improved** [PT95a]. **Incremental** [Norxx, PT97, TBC97, BK97]. **Influence** [ELLM95]. **information** [Tol96]. **Ink** [JRZ95]. **Interactive** [BFGT97, DL97, Foe97, PT95b, Lew75]. **InteractiveGiotto** [BFGT97]. **Interface** [ACM90, MK91]. **International** [ACM89, Di 97, TT95]. **Issues** [PT95b]. **Italy** [Di 97].

Jersey [ACM89, TT95]. **June** [MK91].

Knowledge [NT87]. **Kolmogorov** [ESW96].

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M [Rad88]. **M-ary** [Rad88]. **Magic** [Ano85]. **Magnetic** [SM95b]. **Magnetic-Spring** [SM95b]. **Maintained** [vOV96]. **Management** [ACM89]. **Manipulation** [BDGS97, vOV96, GS85]. **Map** [Saa95]. **Mapping** [War77]. **Maps** [MR95]. **Method** [BMT97, New89, SM95b]. **Methods** [Cla90, Ead96, STT81]. **Microsoft** [VD94]. **Minimum** [BDD98, CN95, CP97a, DL97, FK95b, GT97, LL95, LL97, Tre96b, Tre96a]. **Minimum-Area** [CP97a, Tre96b, Tre96a]. **Minimum-Width** [CN95]. **model** [KR91].

Navigation [ECH97, TBC97]. **Near** [Cha02]. **Near-Linear** [Cha02]. **NEATO**

[Nor02b, Nor92]. **Networks** [TX95]. **Nice** [BGRT95, FK97b]. **Nicely** [BKW89, BKW90, SR83, ABJT04, DH96]. **no** [Val97]. **Nodes** [Wal80, Wal91]. **non** [vdP14]. **non-layered** [vdP14]. **Nonplanar** [FK97a]. **note** [Tre96b, Tre96a]. **Number** [BDD98, DL97]. **Numbers** [FK95a].

Object [See97, KS90]. **Object-Oriented** [See97, KS90]. **Objects** [BGRT95, VA88]. **October** [ACM89, ACM90, TT95]. **octree** [VA88]. **octree-represented** [VA88]. **Online** [ECH97]. **open** [GN00]. **Optigraph** [Ign95]. **Optimal** [Bie96, CP95c, DLV93, RNN97]. **Optimal-Area** [CP95c]. **Optimizing** [CGKT97]. **Oriented** [See97, KS90]. **Orthogonal** [BDD98, BK94, Bie95, Bie96, BSWW97, BMT97, BFGT97, CP95a, CGKT97, DLV93, DL97, EF97, ESW97, FK95b, FK97a, Foe97, PT95a, PT95b, PT97, PT98, RNN97, ESW96, TTV91]. **Outerplanar** [LL95].

package [VD93, VD94]. **Pairwise** [Val97]. **Parallel** [CDTT95, DLV93, HIIN99, MPS94]. **Parsing** [MSG95]. **Passau** [Bra96]. **graph** [KS90]. **Phase** [BMT97]. **PhyloDraw** [CJJC00]. **phylogenetic** [CJJC00]. **Pictures** [Kou94b, Kou96c, KD91]. **Pitfalls** [JLM97]. **Placement** [FR91]. **Planar** [CDTT95, CG95, DV96, EG95, FCE95, FK95b, FKK97, FK97b, GT94b, HK95, Hop71, LE97, CP95b, HL96, TTV91, DLV93]. **Plane** [Bie96, CN95, Dji95, FHH⁺93, JRZ95, RNN96, RNN97, DT88, KH97, SSH⁺98]. **Planes** [HKR95]. **posets** [DN97]. **Positioning** [Wal80, Wal91]. **Power** [Par95]. **PQ** [JLM97]. **PQ-Trees** [JLM97]. **preprocessor** [Sey92]. **Pretty** [Vau80]. **Pretty-Printing** [Vau80]. **Primitives** [GS85]. **Princeton** [ACM89, TT95]. **Printing** [Vau80]. **Problem** [Saa95].

problems [KH97]. **Proceedings** [ACM89, ACM90, Bra96, Di 97, MK91, NS87, Nor97, TT95]. **Program** [Hop71, Lan82, GNV88, Swe78]. **Projections** [BGRT95]. **Prototyping** [BDLT95]. **Proximity** [LD95].

Query [TBC97].

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Screens [KRB95]. **Search** [CP97b]. **September** [Bra96, Di 97, NS87, Nor97]. **Series** [CDTT95, DLV93]. **Series-Parallel** [CDTT95, DLV93]. **Service** [BGT97]. **SIGGRAPH** [ACM90]. **Simple** [KRB95, SM95b]. **Simulated** [CT95, DH96]. **Simulator** [Par95]. **single** [HL96]. **single-source** [HL96]. **Small** [KRB95, PT98]. **Snowbird** [ACM90]. **Software** [ACM89, ACM90, NS87, See97, GN00, VD93, VD94]. **source** [HL96]. **Space** [BGRT95, LD95]. **Specification** [Mal82]. **Spheres** [HKR95]. **Spirality** [DLV93]. **Spline** [vOV96]. **Splines** [vOV96]. **Spring** [SM95b]. **ST** [CDTT95]. **ST-Digraphs** [CDTT95]. **static** [BK97]. **Sticky** [vOV96]. **Straight** [CGKT97, EFL97, GR02, SKC96, SKC00]. **Straight-Line** [CGKT97, EFL97, GR02, SKC96, SKC00]. **Strasbourg** [NS87]. **Stressed** [EG95]. **structural** [Fuj95]. **structure** [BL86].

Structures

[Ber95, vOV96, STT81, Fra81, Leg91, Lew75]. **Study** [DGLP97]. **subdivisions** [GS85]. **Sugiyama** [See97]. **supported** [KR91]. **Surfaces** [Žit94]. **Symmetrically** [HE03]. **Symmetry** [MACL95]. **Symposium** [ACM90, Bra96, Di 97, Nor97]. **Syntax** [Fra81, Thi97]. **Syntax-directed** [Fra81]. **System** [Ber95, BDLT95, HMPT97, MACL95, MSG95, Par95, STT81, CJKC00, GN00, Lew75].

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UIST [ACM90]. **UML** [See97]. **Understanding** [STT81]. **undirected** [KK89]. **Unified** [BMT97, SM95b]. **Upward** [CP95c, CP97b, FK95b, HKR95, HL96, JRZ95, MR95, SKC96, Kim97, Tre96b, Tre96a]. **USA** [ACM90, Nor97, TT95]. **Use** [DGK98]. **User** [ACM90, Nor92]. **Uses** [Cla90]. **Using** [Ign95, JRZ95, JLM97, MSG95, TBC97, DH96]. **Utah** [ACM90].

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Web [ECH97]. **Weight** [LL95, LL97]. **Width** [CN95, Kim97]. **Windows** [VD94]. **work** [KR91]. **Workbench** [BDLT95]. **Workshop** [ACM89, TT95]. **WWW** [BGT97].

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